

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date: _____

Date: _____ Name: Gustavo Siller, Jr. Signature: _____

**BRINKS
HOFER
GILSON
& LIONE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Akiyuki Yoshisato, et al.

Serial No. 09/870,129

Filing Date: May 29, 2001

For: **ELECTRONIC CIRCUIT UNIT SUITABLE
FOR MINIATURIZATION**



Examiner: David E. Graybill

Group Art Unit: 2827

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

☒ Transmittal Letter (in duplicate); Resubmission of Supplemental Information Disclosure Statement; Copy of Previously Filed Transmittal Letter; Copy of Previously Filed Supplemental Information Disclosure Statement and PTO form 1449; Copy of Previously Filed European Search Report dated 03/24/2004 for EP 01 30 4510; Copy of return postcard stamped received by the USPTO

☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(_____).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			X \$18=	
Indep.		Minus			x 43=			X \$86=	
First Presentation of Multiple Dep. Claim					+\$145=			+ \$290=	
					Total	\$		Total	\$

Fee payment:

- ☐ A check in the amount of \$_____ is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Date

Gustavo Siller, Jr. (Reg. No. 32,305)



I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on

11/01/04
Date of Deposit

Gustavo Siller, Jr., Reg. No. 32,305

Name of applicant, assignee or
Registered Representative

[Signature]
Signature

11/01/04
Date of Signature

Our Case No. 9281-4101
Client Reference No. S US00088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Akiyuki Yoshisato, et al.

Serial No. 09/870,129

Filing Date: May 29, 2001

For: ELECTRONIC CIRCUIT UNIT SUITABLE
FOR MINIATURIZATION

)
)
)
) Examiner: David E. Graybill
)
) Group Art Unit: 2827
)
)
)
)

RESUBMISSION OF INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

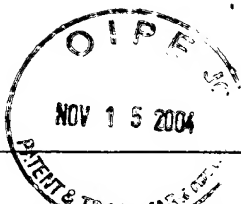
Enclosed is a copy of the Supplemental Information Disclosure Statement and PTO Form 1449 that was filed with the Response dated June 24, 2004. Also enclosed is a copy of the postcard stamped received in the U.S. Patent and Trademark Office. Applicant requests that the examiner review the referenced material and initial the PTO Form 1449.

Dated: 11/01/04

Respectfully submitted,

[Signature]
Gustavo Siller, Jr.
Registration No. 32,305
Attorney for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312)321-4200



CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: June 24, 2004 Name: Anthony P. Curtis, Ph.D. Signature: 

BRINKS
HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akiyuki Yoshisato, et al. Examiner: David E. Graybill
Serial No.: 09/870,129 Art Unit: 2827
Filed: May 29, 2001
For: ELECTRONIC CIRCUIT UNIT SUITABLE FOR MINIATURIZATION
Attorney Docket No: 9281-4101 Client No. S US00088

Mail Stop: AF
Commissioner for Patents, P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached are:

- ☒ Transmittal Letter (in duplicate); Amendment and Response to Office Action of March 25, 2004; Second Supplemental Information Disclosure Statement; PTO Form 1449; Copy of Search Report for European Patent Application No. 01 30 45 10.9; and
- ☒ Return Receipt Postcard

Fee calculation:

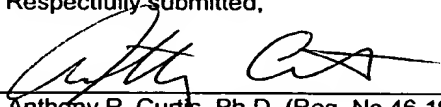
- ☒ No additional fee is required.
- ☐ An extension fee in an amount of \$___ for a ___-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 43=			x \$86=	
First Presentation of Multiple Dep. Claim					+\$145=			+\$290=	
					Total	\$		Total	\$

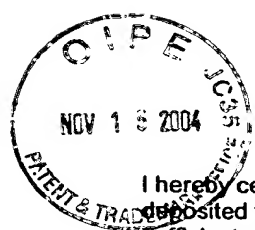
Fee payment:

- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,


Anthony P. Curtis, Ph.D. (Reg. No. 46,193)
Agent for Applicant

6/24/04
Date



I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on

6/24/04

Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of Applicant, Assignee or
Registered Representative

[Signature]

Signature

6/24/04

Date of Signature

Our Case No. 9281-4101
Client Reference No. S US00088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Akiyuki Yoshisato, et al.

Serial No. 09/870,129

Filing Date: May 29, 2001

For: ELECTRONIC CIRCUIT UNIT SUITABLE
FOR MINIATURIZATION

)
)
)
) Examiner: David E. Graybill
)
) Group Art Unit: 2827
)
)
)

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

Pursuant to the obligation under 37 C.F.R. 1.56 and in conformance with 37 C.F.R. 1.97-1.99, Applicants hereby submit references C1-C2 listed on the attached form PTO-1449 for consideration by the Examiner. Copies of the references are enclosed herewith.

In conformance with 37 C.F.R. 1.97, Applicants state that each item of information contained herein was first cited in any communication from a foreign patent

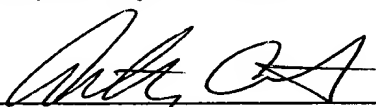
office in a counterpart foreign application not more than three months prior to the filing of the supplemental information disclosure statement. Also enclosed is a copy of the Search Report that issued on March 24, 2004 for the corresponding European Patent Application No. 01 30 45 10.9 of the above-identified application.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. Section 1.56(b). Further, Applicants reserve the right to contest these references as prior art against the present application, and Applicants do not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicants' invention or that these references make Applicants' invention obvious.

No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,



Anthony P. Curtis
Registration No. 46,193
Attorney for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200



FORM PTO-1449

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT**

(use several sheets if necessary)

SERIAL NO.

09/870,129

CASE NO.

9281-4101

FILING DATE

May 29, 2001

GROUP ART UNIT

2827

APPLICANT(S): Akiyuki Yoshisato et al.

REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	C1	4,342,143	08/1982	Thomas Jennings		
	C2	4,626,822	12/1986	Torleiv O. Melkeraaen		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO

EXAMINER
INITIAL

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.